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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/773,758	02/06/2004	Julin Wan	02307Z-132800US	4026
20350	7590 05/20/2005		EXAMINER	
TOWNSEND AND TOWNSEND AND CREW, LLP TWO EMBARCADERO CENTER			GROUP, KARL E	
EIGHTH FL			ART UNIT	PAPER NUMBER
SAN FRANC	CISCO, CA 94111-383	1	1755	

DATE MAILED: 05/20/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application No.	Applicant(s)				
		10/773,758	WAN ET AL.				
	Office Action Summary	Examiner	Art Unit				
		Karl E. Group	1755				
Period f	 The MAILING DATE of this communication a or Reply 	appears on the cover sheet wit	th the correspondence addres	is			
THE - Extended - If th - If No - Fail Any	HORTENED STATUTORY PERIOD FOR REI MAILING DATE OF THIS COMMUNICATION ensions of time may be available under the provisions of 37 CFR r SIX (6) MONTHS from the mailing date of this communication. e period for reply specified above is less than thirty (30) days, a comparing period for reply is specified above, the maximum statutory period for reply within the set or extended period for reply will, by state reply received by the Office later than three months after the managed patent term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no event, however, may a re reply within the statutory minimum of thirty lod will apply and will expire SIX (6) MONT tute, cause the application to become ABA	ply be timely filed (30) days will be considered timely. FHS from the mailing date of this commu ANDONED (35 U.S.C. § 133).	nication.			
Status							
1) 🗌	Responsive to communication(s) filed on						
		his action is non-final.					
3) 🗌	Since this application is in condition for allowance except for formal matters, prosecution as to the ments is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposit	tion of Claims						
5) [6) [7) [Claim(s) 1-36 is/are pending in the application 4a) Of the above claim(s) is/are with description of the above claim(s) is/are allowed. Claim(s) is/are rejected. Claim(s) is/are objected to. Claim(s) 1-36 are subject to restriction and/or	rawn from consideration.		·			
Applicat	ion Papers						
9)	The specification is objected to by the Exami	iner.					
10)	☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
	Applicant may not request that any objection to the	= ' '	` '				
11)	Replacement drawing sheet(s) including the corr. The oath or declaration is objected to by the						
Priority (under 35 U.S.C. § 119			•			
12) <u>□</u> a)	Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the priority docume application from the International Bures See the attached detailed Office action for a light	ents have been received. ents have been received in Apriority documents have been reau (PCT Rule 17.2(a)).	pplication No eceived in this National Stag	J e			
Attachmen		_					
2) 🔲 Notic 3) 🔲 Infor	e of References Cited (PTO-892) se of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/0 r No(s)/Mail Date		/Mail Date ormal Patent Application (PTO-152)	ı			

Application/Control Number: 10/773,758 Page 2

Art Unit: 1755

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-18, drawn to a process of manufacture, classified in class 264, subclass 626.
- II. Claims 19-36, drawn to a product, classified in class 501, subclass 92.

 The inventions are distinct, each from the other because of the following reasons:
- 2. Inventions I and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the product may be made by reaction sintering elemental silicon.
- 3. A telephone call was made to Henry Heines on May 16, 2005 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

4. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Art Unit: 1755

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Karl E. Group whose telephone number is 571-272-1368. The examiner can normally be reached on M-F (6:30-4:00) First Friday Off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jerry Lorengo can be reached on 571-272-1233. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Karl E Group Primary Examiner Art Unit 1755

Keg 5-17-05